Bastian Noel

Web development and graphic design

BUT MMI student after a year at engineering school. I design a project's structure, then give it form.

EDUCATION

Bachelor's in Multimedia and Internet (BUT MMI), IUT de Vélizy (Paris-Saclay) – 2025 – 2028

- **Top of my year**, class representative and student tutor.
- Web development, databases, user experience.

First year of the integrated engineering preparatory cycle, Compiègne University of Technology (UTC) – 2024 – 2025

- **Upper-level** computer science courses taken from the first year: algorithms and complexity, databases, data structures in C.
- Mathematics and physics.

French baccalaureate, highest honours, High school in Vernon – 2024

- Specialities in **computer science**, mathematics and physics.
- **Arts option**, alongside the mathematics and computer science specialities.

PROJECTS

Custom Directe – Since 2022 JavaScript · HTML · CSS · Extension Chromium · Vite

- Created and maintained since 2022 a browser extension used by about 10,000 people.
- Designed an object-oriented, modular JavaScript architecture with no dependencies.

AE2V identity – Since 2026 Illustrator · Photoshop

- Reworked the student union's logo and built its brand guidelines, with variants, colours and typefaces.
- Rolled the identity out to posters, social media posts and department emblems.

ALWIS – Since 2026 JavaScript · PHP · MariaDB · WebAssembly · Docker · GitHub Actions

- Runs PHP 8.4 and MariaDB in the browser by compiling them to WebAssembly.
- Wrote in C a **bridge between PHP and MariaDB** and their communication, to keep memory under control.

Garde la main – 2026 Next.js · TypeScript · Prisma · PostgreSQL · Illustrator · After Effects

- Composited mascots into live footage with motion tracking, for a 41-second ad.

EXPERIENCE

Composya, visual and web design – 2021 – 2025

- Built, hosted and maintained the company's **first website**, on WordPress.
- **Called back** for new assignments **over four years**.

FlipDream, graphic design – 2022 – 2023

- Created an **11-page** brand guideline from the existing logo.
- Designed event posters and posts, for print and social media.

Mega, design assistant – June 2021

- Retouched photos and produced internal communication visuals, alongside the **art director**.

CONTACT

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Vélizy-Villacoublay and Vernon, France

Driving licence

INVOLVEMENT

- Member of the **IUT de Vélizy student union**, for which I built the online tools and the identity.
- Regularly help **beginners** with their web projects.
- **Reported to the CNIL** (French data protection authority) a flaw exposing personal data on a national school platform.

INTERESTS

Viet Vo Dao, Hiking, Cooking, Open source and self-hosting.

SKILLS

Languages
JavaScript, TypeScript, PHP, SQL, Python, Swift, C

Graphic design
Illustrator, InDesign, Photoshop, Figma

Web
React and Next.js, Node.js and Fastify, WebAssembly, Browser extensions, Offline apps

Motion and 3D
After Effects, Premiere Pro, Blender

LANGUAGES

- French, native language
- English, B2 to C1 level, five language stays with English-speaking families